AMENDMENT UNDER 37 C.F.R. § 1.114(c) U.S. APPLN. NO. 09/298,910

ATTORNEY DOCKET NO. Q54131

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1-9. (Cancelled).

10. (Currently Amended) A radio access system comprising:

means for producing dialing signals comprising a telephone set having a dial pad with

keys, wherein a single digit dialing signal is generated each time when a key of said dial pad is

pushed;

a base station control station in radio communication with said means for producing

dialing signals through a base station; and

means for transmitting the single digit dialing signal to said base station control station

each time a single digit dialing signal is generated,

said base station control station-including means for deciding whether a received single

digit-dialing signal represents a final digit of a dialed telephone number or not.

11. (Cancelled).

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12. (Currently Amended) A radio access system comprising:

means for producing dialing signals comprising a telephone set having a dial pad with keys, wherein a single digit-dialing signal is generated each time when a key of said dial pad is pushed;

a telephone exchange in radio communication with said means for producing dialing signals through a base station control station; and

means for transmitting the single digit dialing signal to said telephone exchange each time a single digit dialing signal is generated,

said means for producing dialing signals telephone exchange including means for deciding whether a received single digit dialing signal represents a final digit of a dialed telephone number or not.

13. (Cancelled).

14. (Currently Amended) A radio access system comprising:

means for producing dialing signals comprising a telephone set having a dial pad with keys, wherein a single digit dialing signal is generated each time when a key of said dial pad is pushed;

a private branch telephone exchange in radio communication with said means for producing dialing signals through a base station control station; and

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means for transmitting the single digit dialing signal to said private branch telephone exchange each time a single digit dialing signal is generated,

said means for producing dialing signals private branch telephone exchange including means for deciding whether a dialing signal represents a final digit of a dialed telephone number or not.

15. (Cancelled).

16. (Currently Amended) A radio access method comprising the steps of:

producing a single digit dialing signal each time when a key of a dial pad is pushed;

transmitting each single digit dialing signal through a base station to a base station

control station each time a single digit dialing signal is produced; and

deciding at said base station control station whether a received single digit dialing signal represents a final digit of a dialed telephone number or not.

17. (Currently Amended) A radio access method comprising the steps of:

producing a single digit-dialing signal each time when a key of a dial pad is pushed;

transmitting each single digit-dialing signal from a subscriber terminal and through a base

control station to a telephone exchange each time a single digit-dialing signal is produced; and

deciding at said subscriber terminal telephone exchange whether a received single digit

dialing signal represents a final digit of a dialed telephone number or not.

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- 18. (New) The radio access system according to claim 10, wherein said base station opens a communications channel after deciding that a received dialing signal represents the final digit of the dialed telephone number.
- 19. (New) The radio access system according to claim 10, wherein said means for deciding comprises an inter-digit timer and a means for determining that a dialing signal has not been received for a fixed period of time.
- 20. (New) The radio access system according to claim 10, wherein said means for deciding comprises an inter-digit timer and a means for determining that a dialing signal has not been received for a variable period of time.
- 21. (New) The radio access system according to claim 10, wherein said means for deciding comprises a means for counting a fixed number of said dialing signals.
- 22. (New) The radio access system according to claim 10, wherein said means for deciding comprises a means for counting a variable number of said dialing signals.
- 23. (New) The radio access system according to claim 10, wherein said base station and said base station control station are connected to each other in a point-to-point access configuration.

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24. (New) The radio access system according to claim 10, wherein said base station and said base station control station are connected to each other in a point-to-multipoint access configuration.